Please type a	a plus :	sign (+) i	ns	is box	→	ſ

04-09-01

PTO/SB/05 (11-00) through 10/31/2002. OMB 0651-0032

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorne	y Docket No.	018941001400
First Inventor		Yong-Hwan MOON
Title	NUCLEIC ACI	DS THAT CONTROL REPRODUCTIVE

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorn	ey Docket No.	018941001400					
First Ir	nventor	Yong-Hwan MOON					
Title		NUCLEIC ACIDS THAT CONTROL REPRODUCTIVE DEVELOPMENT IN RICE					
Express Mail Label No.		EL 104832815 US					
T_A	DDRESS	Assistant Commissioner for Patents TO Box Patent Application					

	APPLICATION ELEMENTS ASSISTANT Commissioner for Patents								
	· · · · · · · · · · · · · · · · · · ·		ADDRESS T	ADDRESS TO Box Patent Application					
	chapter 600 concerning design pat		Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or						
	Fee Transmittal Form (e.g., PT Submit an original and a duplicate			Program <i>(Appen</i>					
•	Applicant claims small entity st				sequence Submission				
	See 37 CFR 1.27.		(if applicable, a	• •					
		[Total Pages 29]		Readable Form					
	preferred arrangement set forth be Descriptive title of the Invention	now)		 b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or 					
-	Cross References to Related App			number of pages					
	Statement Regarding Fed sponso Reference to sequence listing, a t		c. Statements verifying identity of above copies						
i	or a computer program listing app		ACCON	ACCOMPANYING APPLICATIONS PARTS					
	Background of the Invention Brief Summary of the Invention		9. Assignm	ent Papers (cov	er sheet & document(s))				
	Brief Description of the Drawings	(if filed)		R. §3.73(b) States	ment Power of				
	Detailed Description Claim(s)		(when th	ere is an assigne	ee) Attorney				
	Abstract of the Disclosure		11. English	Translation Docu	ment (if applicable)				
1 —	• • • • • • • • • • • • • • • • • • • •	[Total Sheets 8]		ion Disclosure nt (IDS)/PTO-14	Copies of IDS Citations				
	Newly executed (original or o	·	13. Prelimin	ary Amendment					
_	Copy from a prior application	• • •		teceipt Postcard					
5. 🗆	(for a continuation/divisional		'	be specifically ite					
iГ	DELETION OF INVENTO			Copy of Priority In priority is clain	, ,				
	Signed statement attached dele	ting inventor(s)			nder 35 U.S.C. 122(b)(2)(B)(i).				
	named in the prior application, s 1.63(d)(2) and 1.33(b).	ee 37 CFR	Applicant r	Applicant must attach form PTO/SB/35 or its equivalent.					
6. ⊠ Apı	olication Data Sheet. See 37	CFR 1.76	17. Other:						
	TINUING APPLICATION, check		ly the requisite informat	ion below and in a	preliminary amendment,				
	olication Data Sheet under 37 Co		(OID)	adas application No	,				
Cont	_	☐ Continuation-in-pa niner	` '	prior application No oup / Art Unit:					
For CONTIN	ILIATION of DIVISIONAL APPS of	nly: The entire disclosure	of the prior application	from which an oa	ath or declaration is supplied				
under Box !	5b, is considered a part of the di The incorporation <u>can only</u> be re	sclosure of the accompan	ving continuation or div	risional applicatio	n and is hereby incorporated by				
reference.	ne incorporation can only be re		NDENCE ADDRESS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	and approved to part of the pa				
			050	or □ Co	prrespondence address below				
□ Custor	ner Number or Bar Code Label	20 Insert Customer No. or A	350 Attach bar code label here		nrespondence address below				
	Townsond and Townsond o								
Name	Townsend and Townsend a								
Address									
7,00,000			_						
City		State		Zip Code					
Country		Telephone	(415) 576-0200	Fax	(415) 576-0300				
Name (Pi	int/Type) Kevin Bastia	n ()	Registration No. (Att	omey/Agent)	34,774				
Signature	1/6-	150	<u>,</u>	Date	April 6, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. SF 1210458 v1

Ū
ũ
N
Q
Ø
Ŭ
E
ũ
F
đ
14

FFF TDANC	SAITTAI	Complete If Known				
FEE TRANS		Application Number				
for FY 2	001	Filing Date	April 6, 2001			
		First Named Inventor	Yong-Hwan MOON			
Patent fees are subject to a	annual revision.	Examiner Name				
		Group Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 355	Attorney Docket No.	018941001400			

<u> </u>				•			`					
METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)						
1.			The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					Large Entity		Small Entity		Fee
Deposit Account 20-1430			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Paid				
Number				105	130	205	65	Surcharge - late filing fee or oath				
Depos	sit					,]	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Accou	int	Tow	nsend	and Townsen	d and Crew LLP		139	130	139	130	Non-English specification	
Name		<u> </u>			/-	j	147	2,520	147	2,520	For filing a request for reexamination	
	harge Ar Inder 37 (Required			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant See 37 Cl		mall ent	ity status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymer		sed:		-		115	110	215	55	Extension for reply within first month	
	heck	☐ Cr	edit card		☐ Other		116	390	216	195	Extension for reply within second month	
			-	Order			117	890	217	445	Extension for reply within third month	
1. B	ASIC FIL	ING EE		ALCULATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity :		Entity				128	1,890	228	945	Extension for reply within fifth month	
	•	ee	Fee	Fee Description	1		119	310	219	155	Notice of Appeal	
	(\$)	Code	(\$)	•	Fee Paid	_	120	310	220	155	Filing a brief in support of an appeal	
101	710 2	201	355	Utility filing fee	355	_	121	270	221	135	Request for oral hearing	\vdash
		206 207	160 245	Design filing fee Plant filing fee		\dashv	138	1,510	138	1,510	Petition to institute a public use proceeding	
		208	355	Reissue filing fee	•	7	140	110	240	55	Petition to revive – unavoidable	
114	150 2	214	75	Provisional filling		٦	141	1,240	241	620	Petition to revive – unintentional	\sqcup
						_	142	1,240	242	620	Utility issue fee (or reissue)	<u> </u>
		SU	JBTOTA	L (1)	(\$) 355		143	440	243	220	Design issue fee	
2. EXTR	A CL AIN	FEES					144	600	244	300	Plant issue fee	$\vdash \vdash \vdash \vdash$
2. (2)(1)				Extra F	ee from Fee		122	130	122	130	Petitions to the Commissioner	
otal Claim	s 20)** =	Claims b	elow Paid	٦	123	50	123	50	Petitions related to provisional applications	
ndependent		믁				\exists	126	′ 180	126	180	Submission of Information Disclosure Stmt	
laims Iultiple	3] "	3 =] × [] ×	= 0	\exists	581	40	581	40	Recording each patent assignment per property (times number of properties)	
ependent Large	Entity	Small	Entit	L		J	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee	Fee	Fee	Fee (\$)	Fee Descript	ion		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
Code 103	(\$) 18	Code 203	9				179	710	279	355	Request for Continued Examination (RCE)	
102	80	202	40		claims in excess of 3		169	900	169	900	Request for expedited examination of a	┌┤│
104	270 80	204 209	135 40	** Reissue ind	ndent claim, if not paid lependent claims over		design application				\vdash	
onginai patent						Other fo	ee (specif	у)				
110	18	210	9	over original p	aims in excess of 20 a patent	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					-	
			S	UBTOTAL (2)	(\$) 0			ommiss noted [ized to charge any additional fees to.	to the
**or numb	er previou	isly paid	if greater	r; For Reissues, se	e above						· · · · · · · · · · · · · · · · · · ·	